Recombinant Haemophilus influenzae nrfA Protein

Cat. No. nrfA-109H **Lot. No.** (See product label)

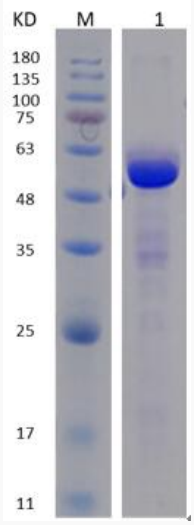
SPECIFICATION

Product Overview	Recombinant Haemophilus influenzae nrfA Protein was expressed in E. coli.
Species	Haemophilus influenzae
Source	E.coli
Description	Ammonia-forming nitrite reductase cytochrome c552 subunit
Form	Liquid. In 100 mM NaH2PO4 100mM Tris 4 M Urea pH 8.0.
Molecular Mass	~56.5 kDa
AA Sequence	ELVYKPLEQPVEPAKPDLKIESVNEKFAEKYPNQYNSWRSTANGDGENIIYADEENP RLIVLWGGYAFAKEYNAPRGHFYAVTDVRNILRTGAPKTANDGPQAMACWTCKGP DVPRLIAEWGEKDYFNAKWAKGGPEIVNSIGCADCHDTTSKDFAEGKPALRIARPHV LRALDALEKATAEKDKAEGRPHNNLSFNTAARTEKRAEICANCHVEYYFAGDIKQVT FPWDNGQTADDIEKYYDDIGFTDWTHSLSKAPMLKAQHPDFEIWSLGMHGKNGVT CVDCHMPKVQGADGKVYTDHQIQNPFDAFDHTCANCHDQSKEKLRDIVTSRKKEV KDVMGRLEDQVVKSHFEAKAAWDAGATKEEMEAALMDIRHAQWRWDYTAASHGG HMHAPEVVLRVLASGLDKVADARTKLAVILTKHGVKTPVQIPDISTADKAWKVMGIDI EKERKAKEEFLKTVVPQWEQQAREKGLLVDPPAQK
Purity	>85%
Storage	Short Term Storage at 4 centigrade, Long Term, please prepare aliquots with 20%

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

	glycerol and store at -20 to -80 centigrade. Avoid freeze/thaw cycles.
Concentration	7.4 mg/ml

GENE INFORMATION

Gene Name	nrfA ammonia-forming nitrite reductase cytochrome c552 subunit [Haemophilus influenzae]
Official Symbol	nrfA
Gene ID	72525692
Protein Refseq	WP_042593755
UniProt ID	Q4QLL8
SDS-PAGE	 12% SDS-PAGE analysis profiles of purified NTHI1230-26-508 (CBB stained).

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